

Method and system for adaptive caching in a network management framework
using skeleton caches

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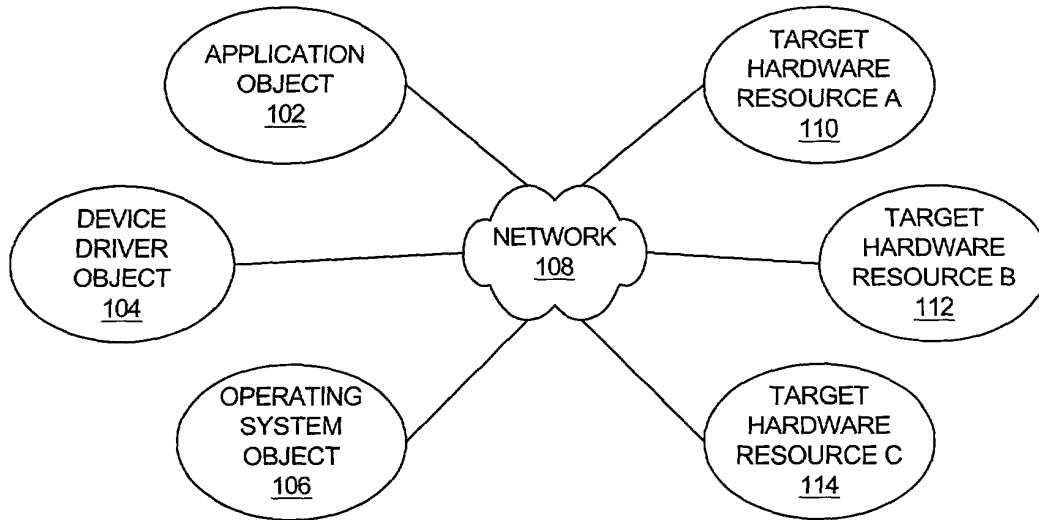


FIG. 1
(PRIOR ART)

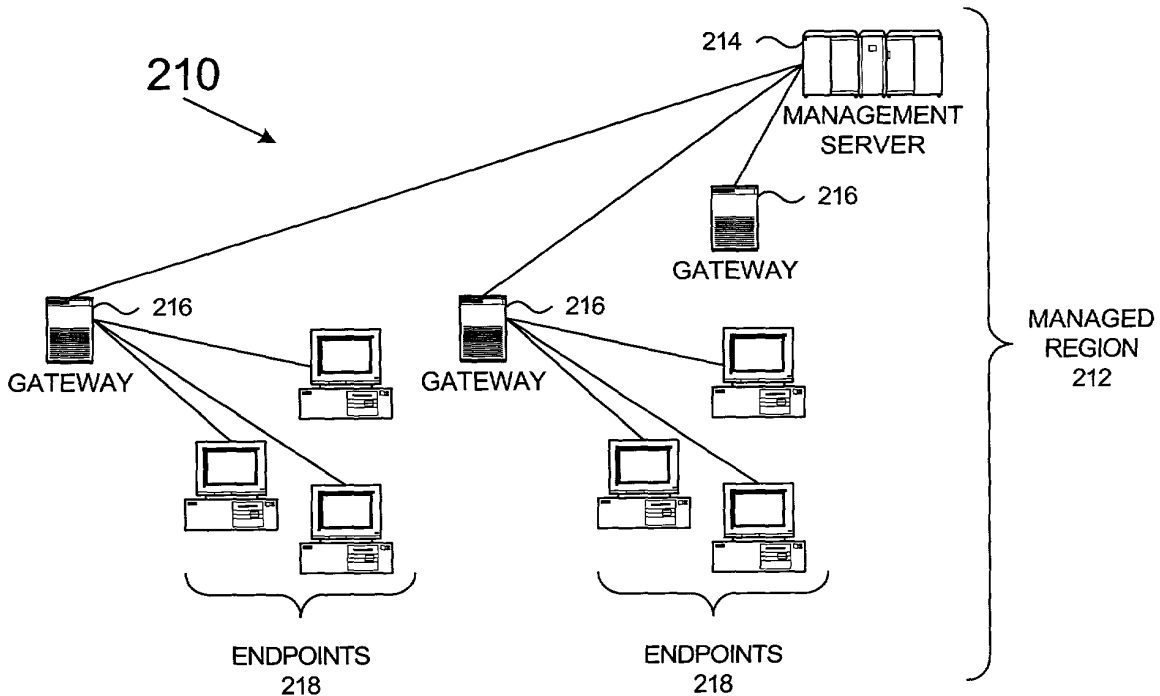


FIG. 2A

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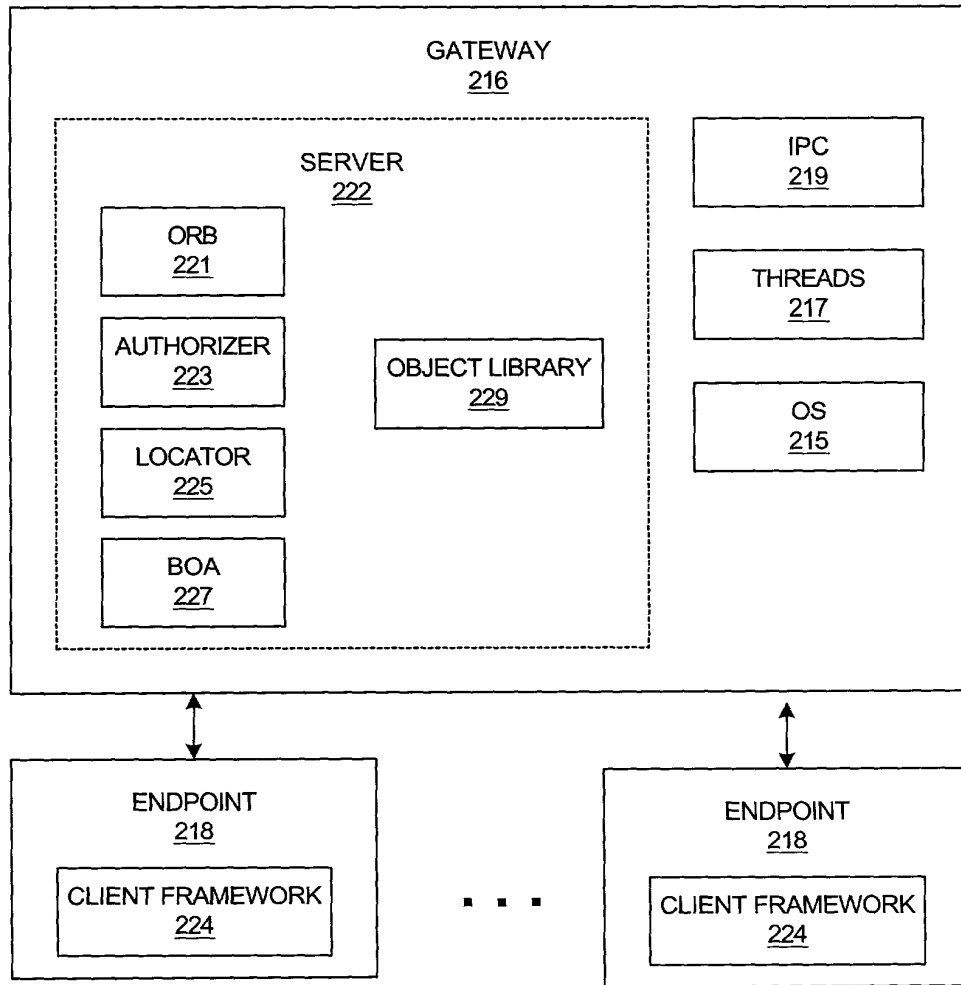


FIG. 2B

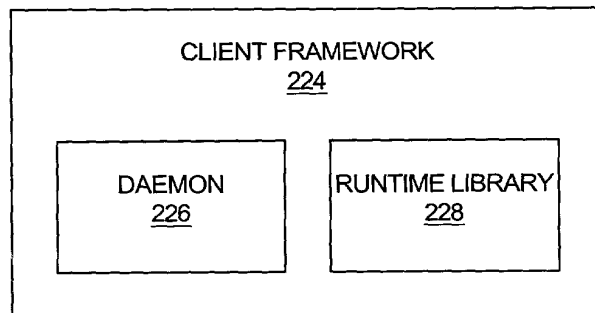


FIG. 2C

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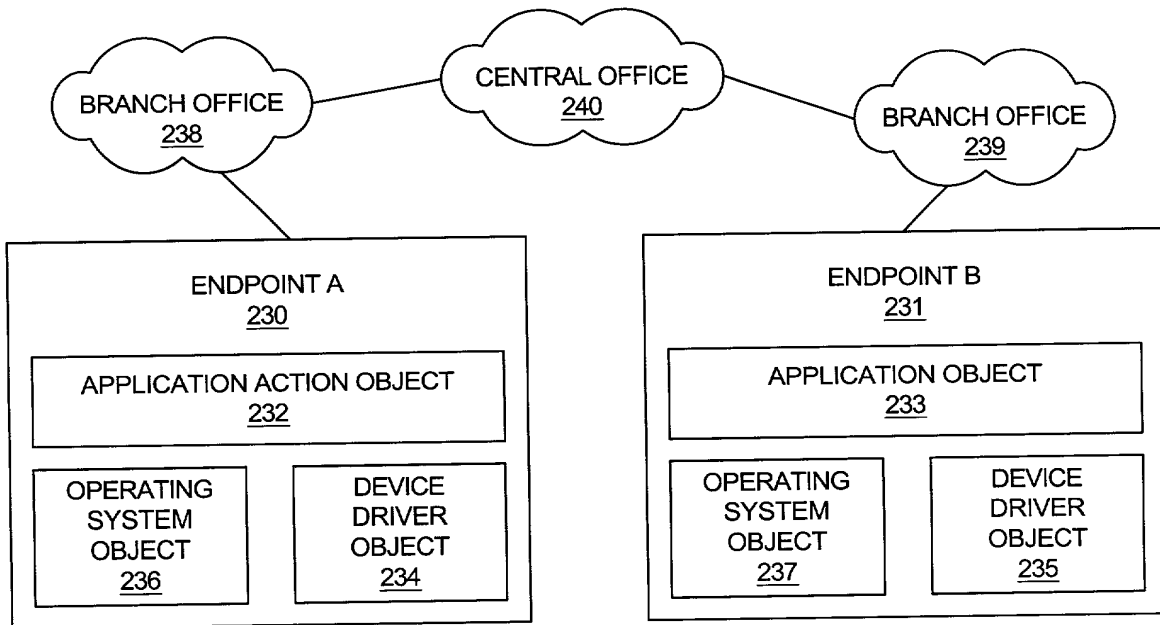


FIG. 2D

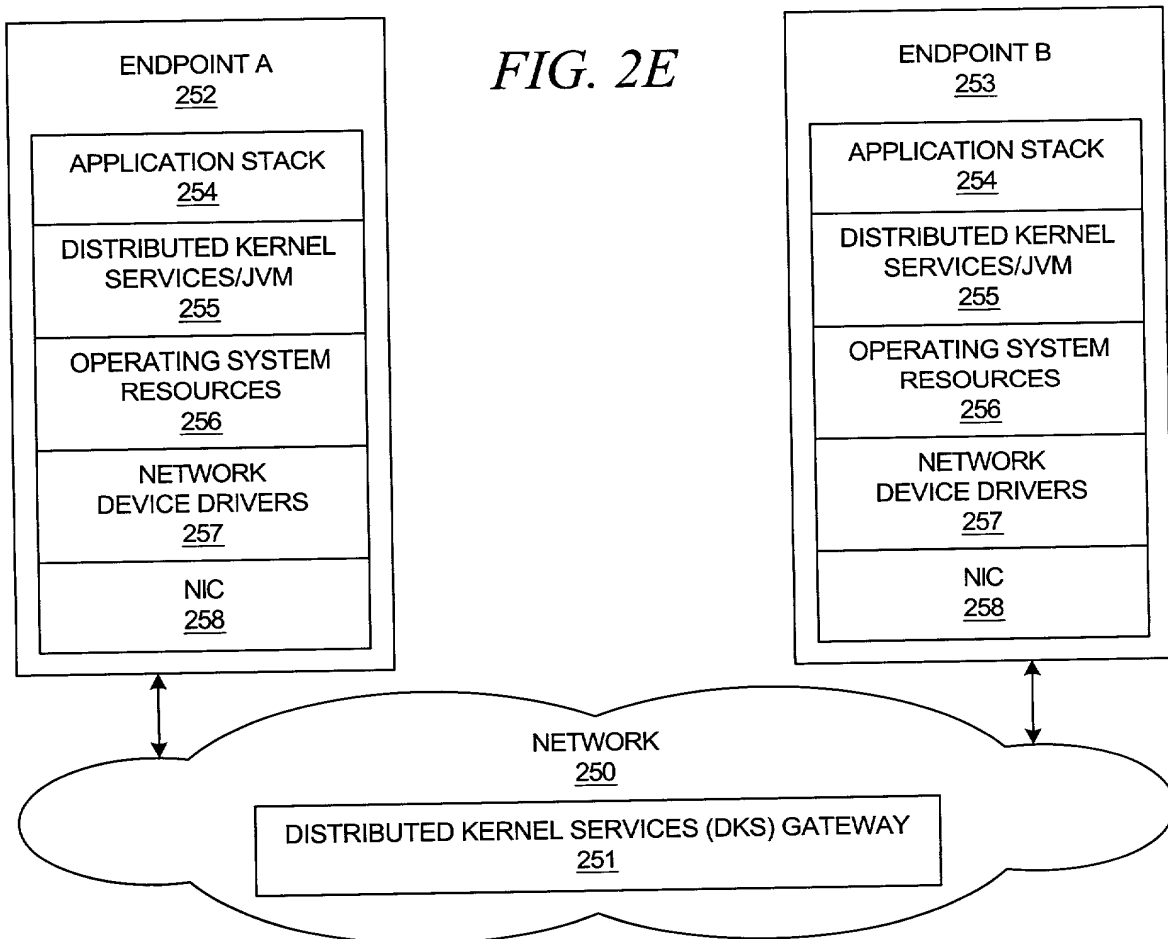


FIG. 2E

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graph LR; G260[GATEWAY 260] --- DKS_ORB[DKS ORB (GATEWAY) 266]; DKS_ORB --- AppA[DKS-ENABLED APPLICATION A 268]; DKS_ORB --- AppB[DKS-ENABLED APPLICATION B 269];
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FIG. 2G

FIG. 2G

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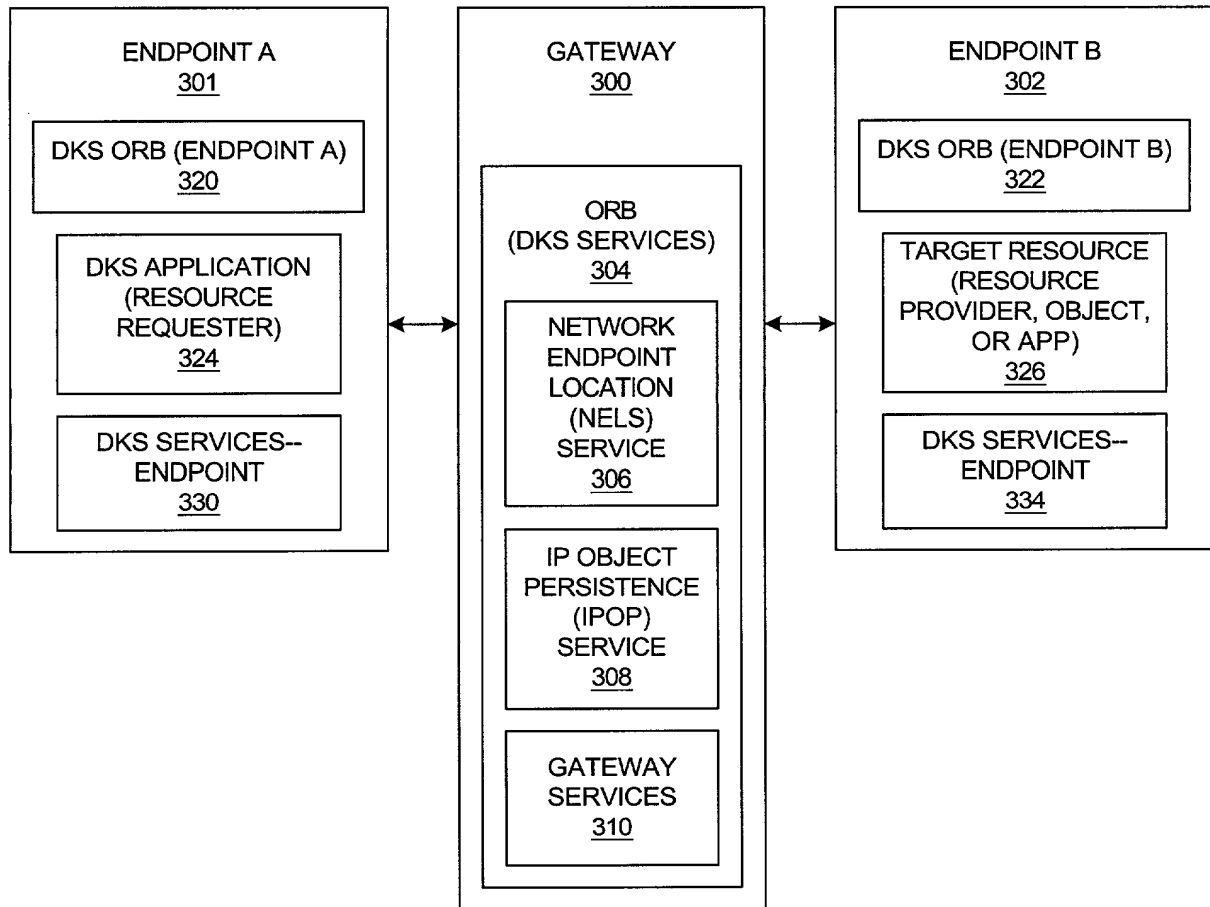


FIG. 3

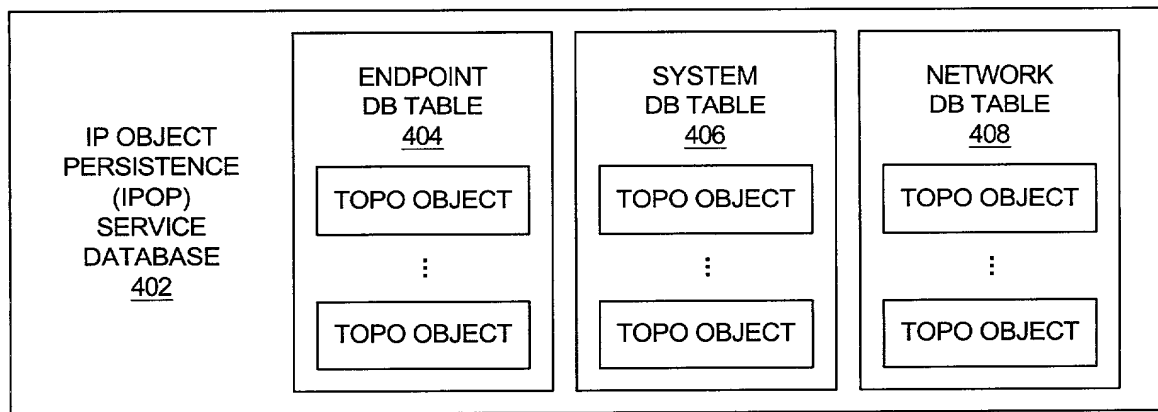
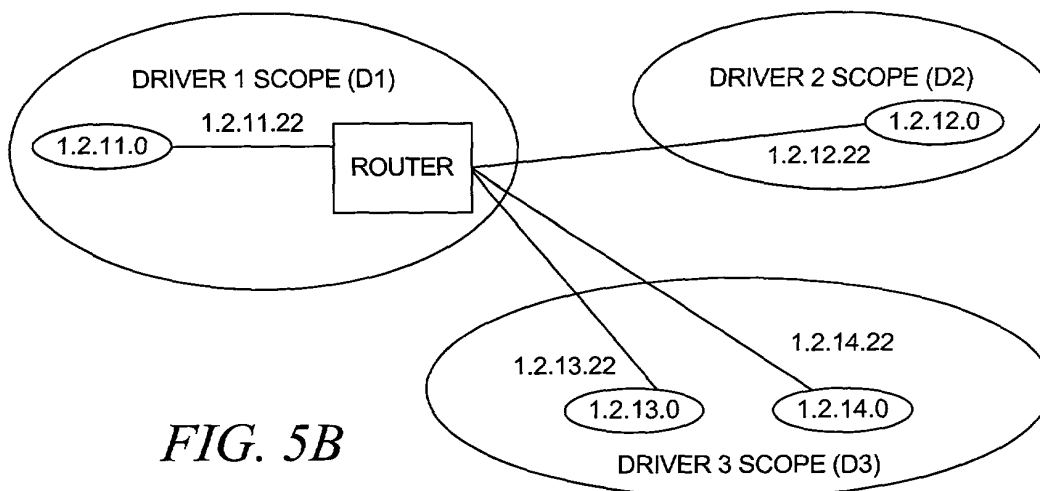
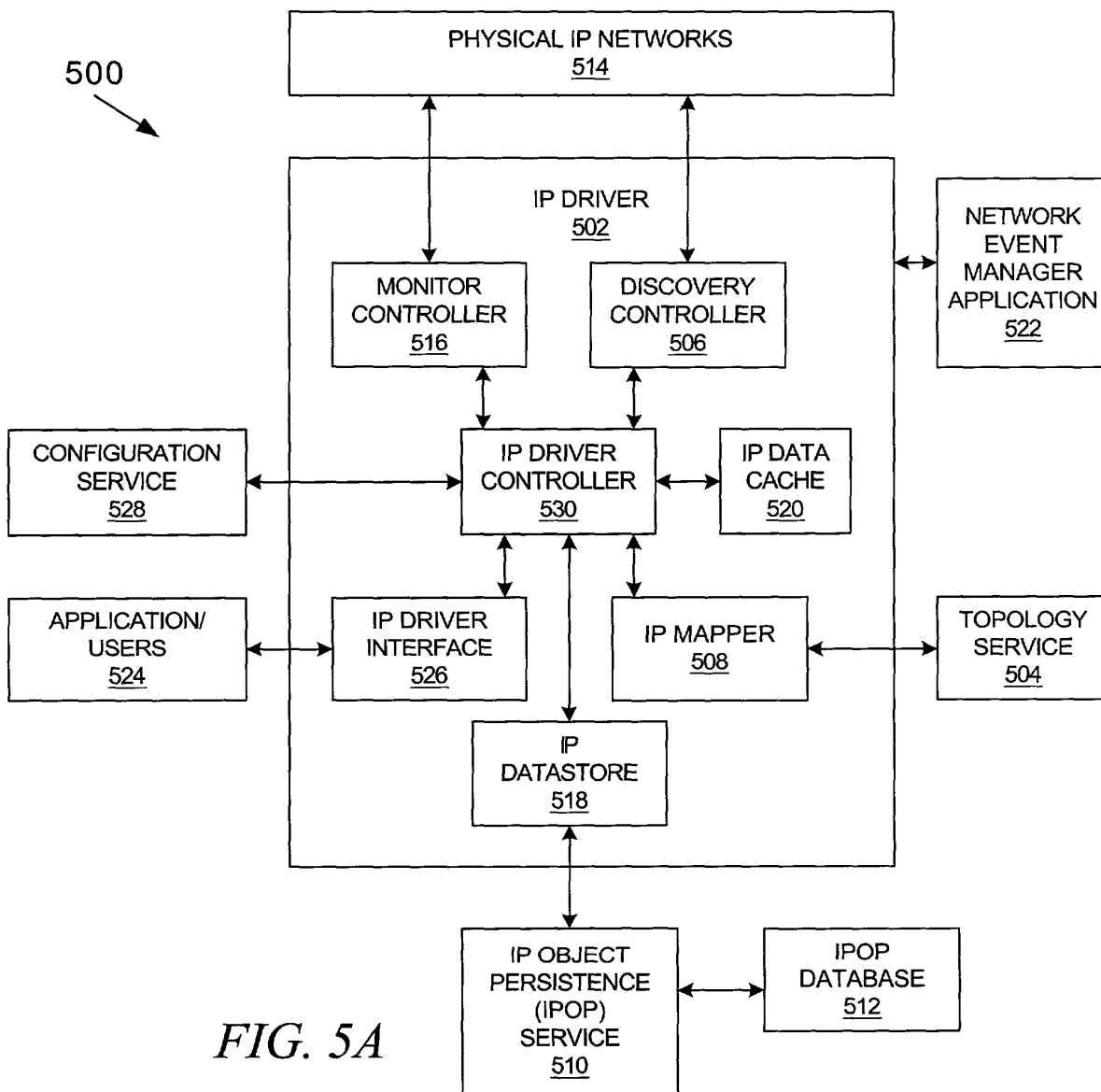


FIG. 4

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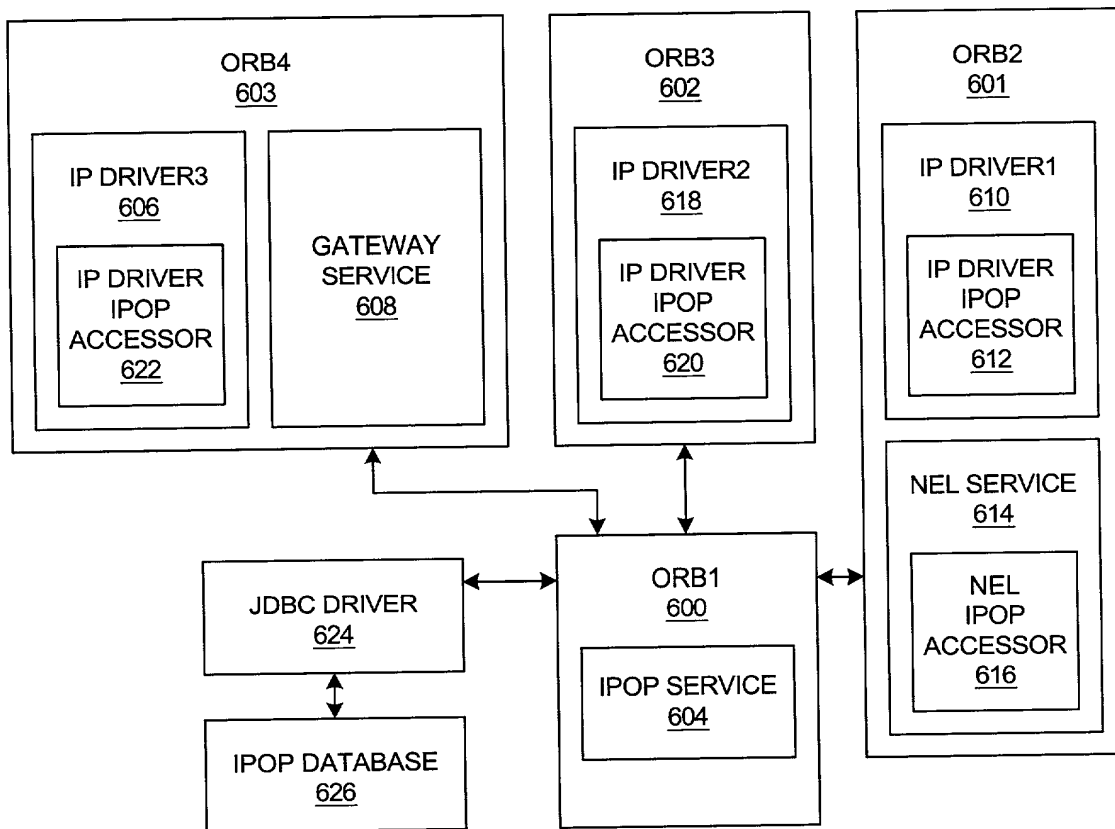


FIG. 6

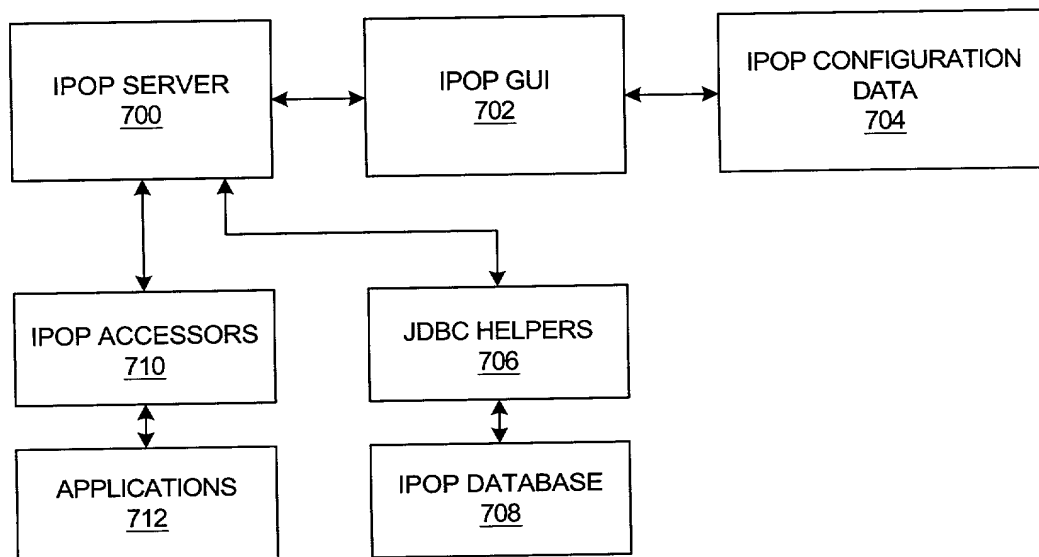


FIG. 7

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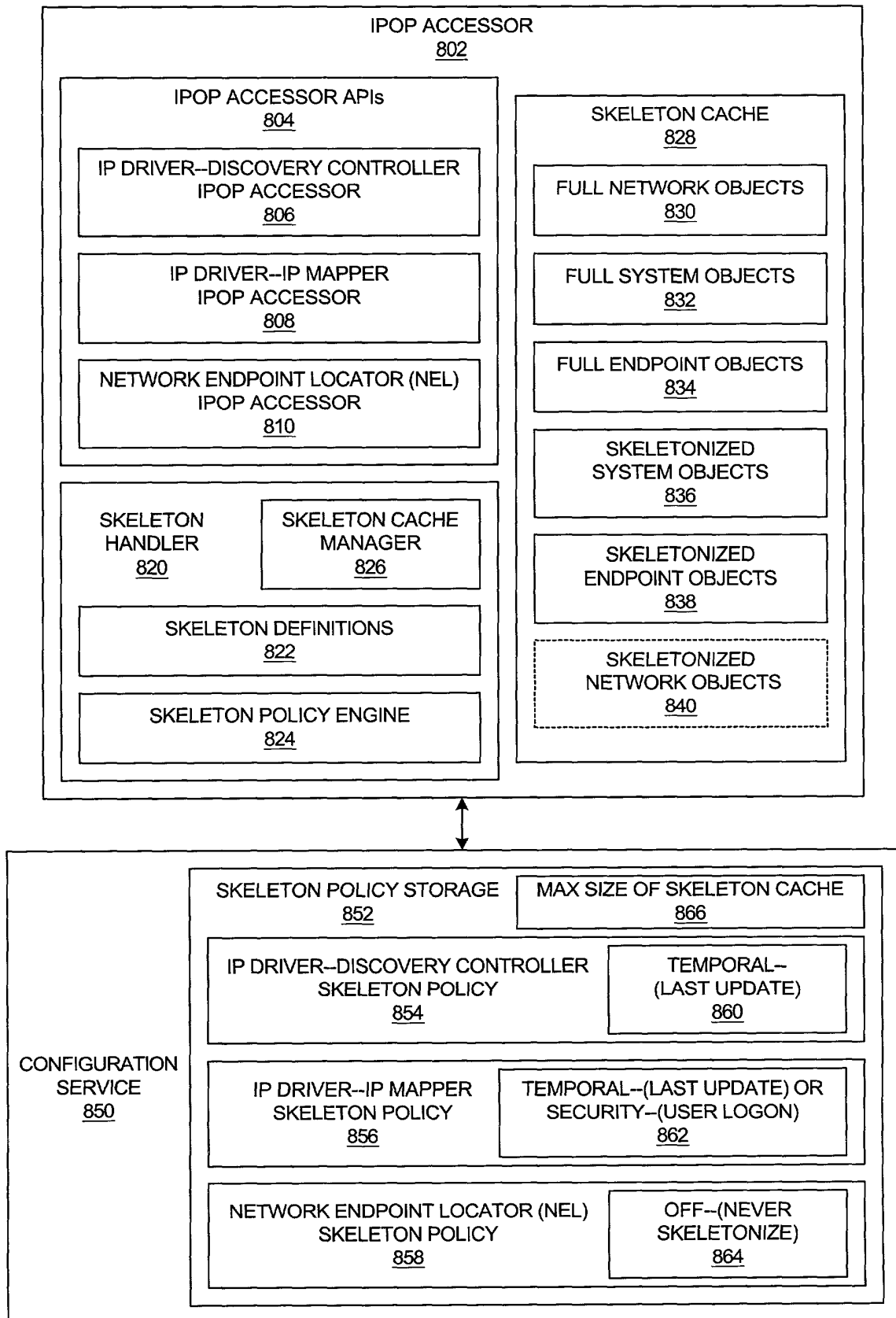


FIG. 8

Method and system for adaptive caching in a network management framework
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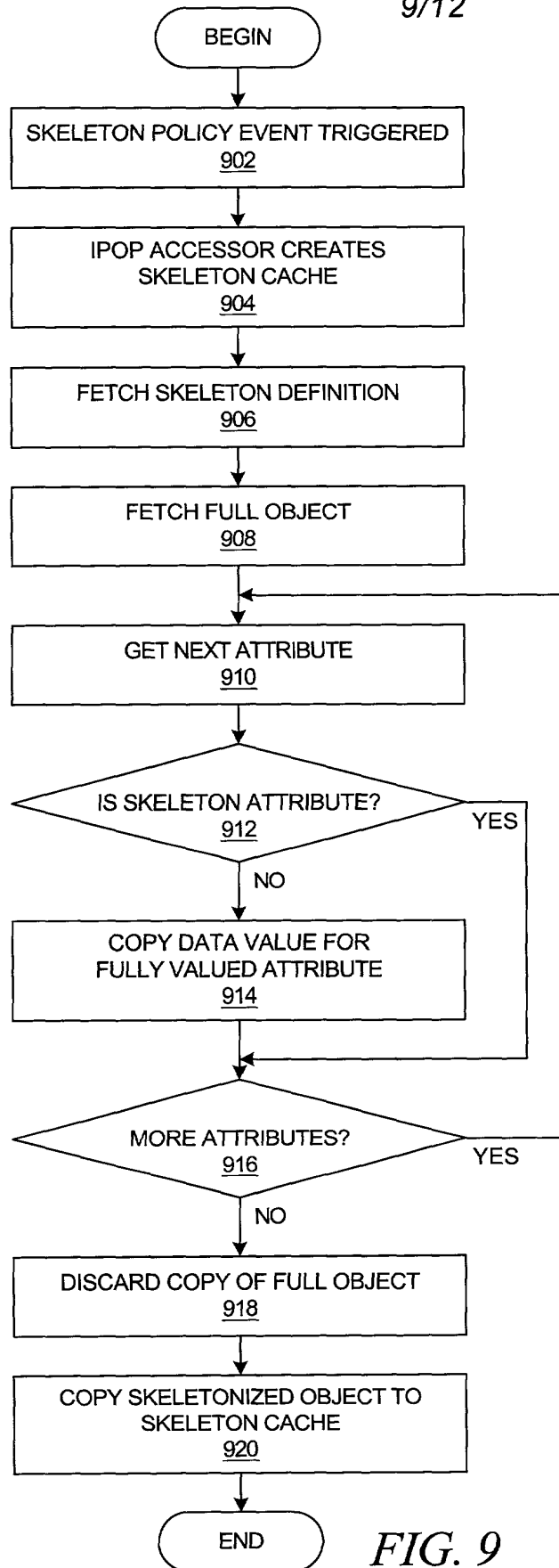


FIG. 9

Method and system for adaptive caching in a network management framework
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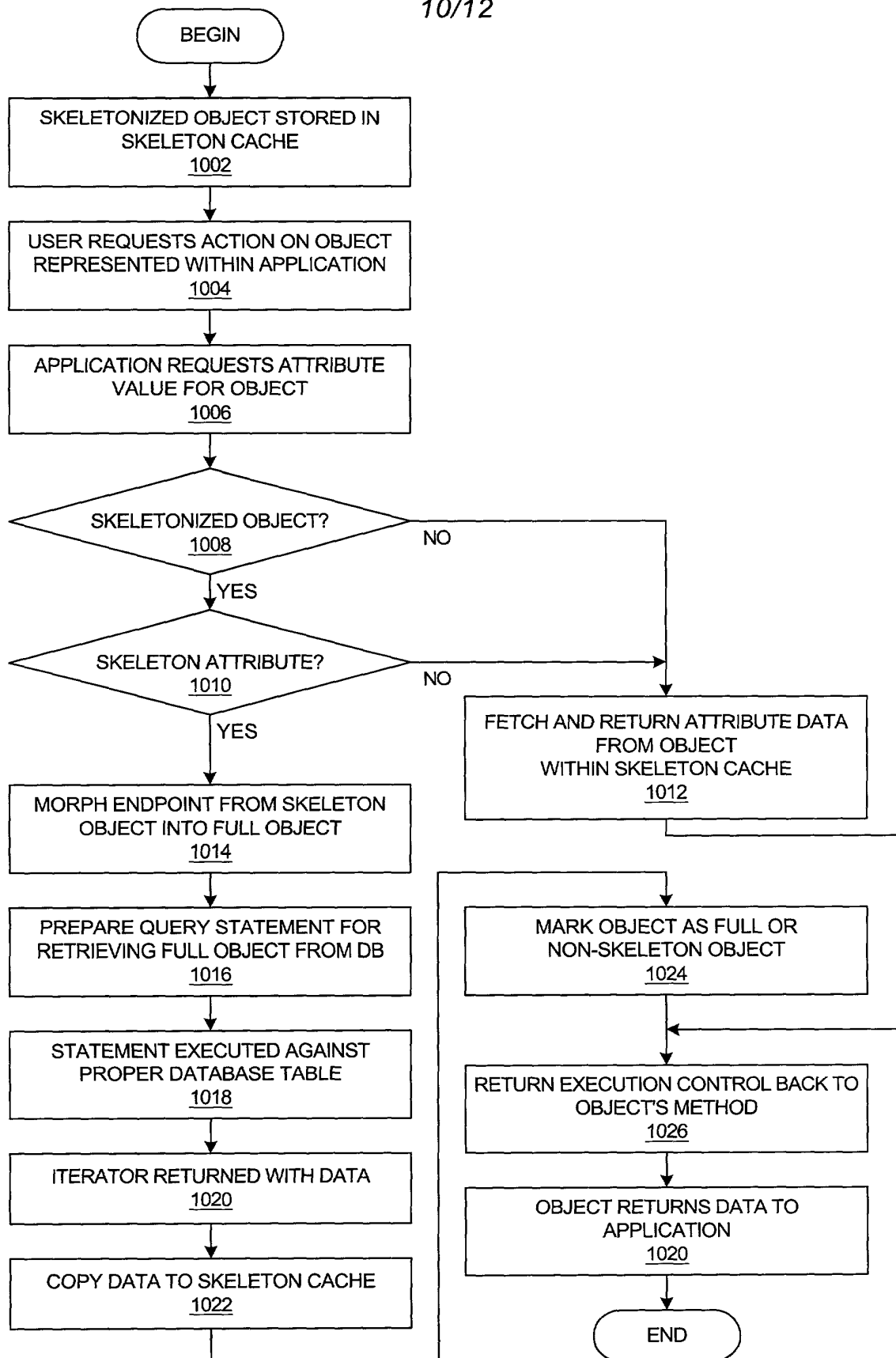


FIG. 10

Method and system for adaptive caching in a network management framework
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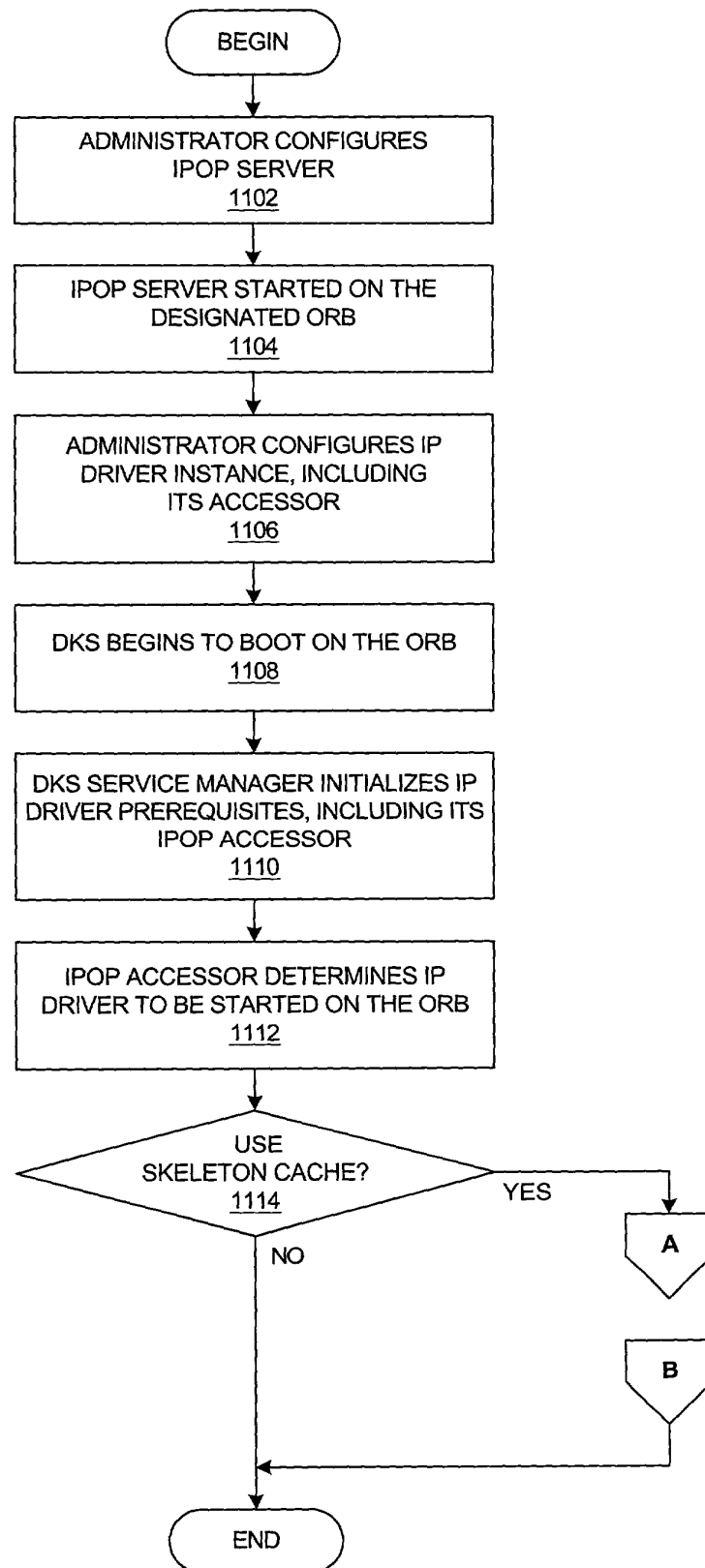


FIG. 11A

Method and system for adaptive caching in a network management framework
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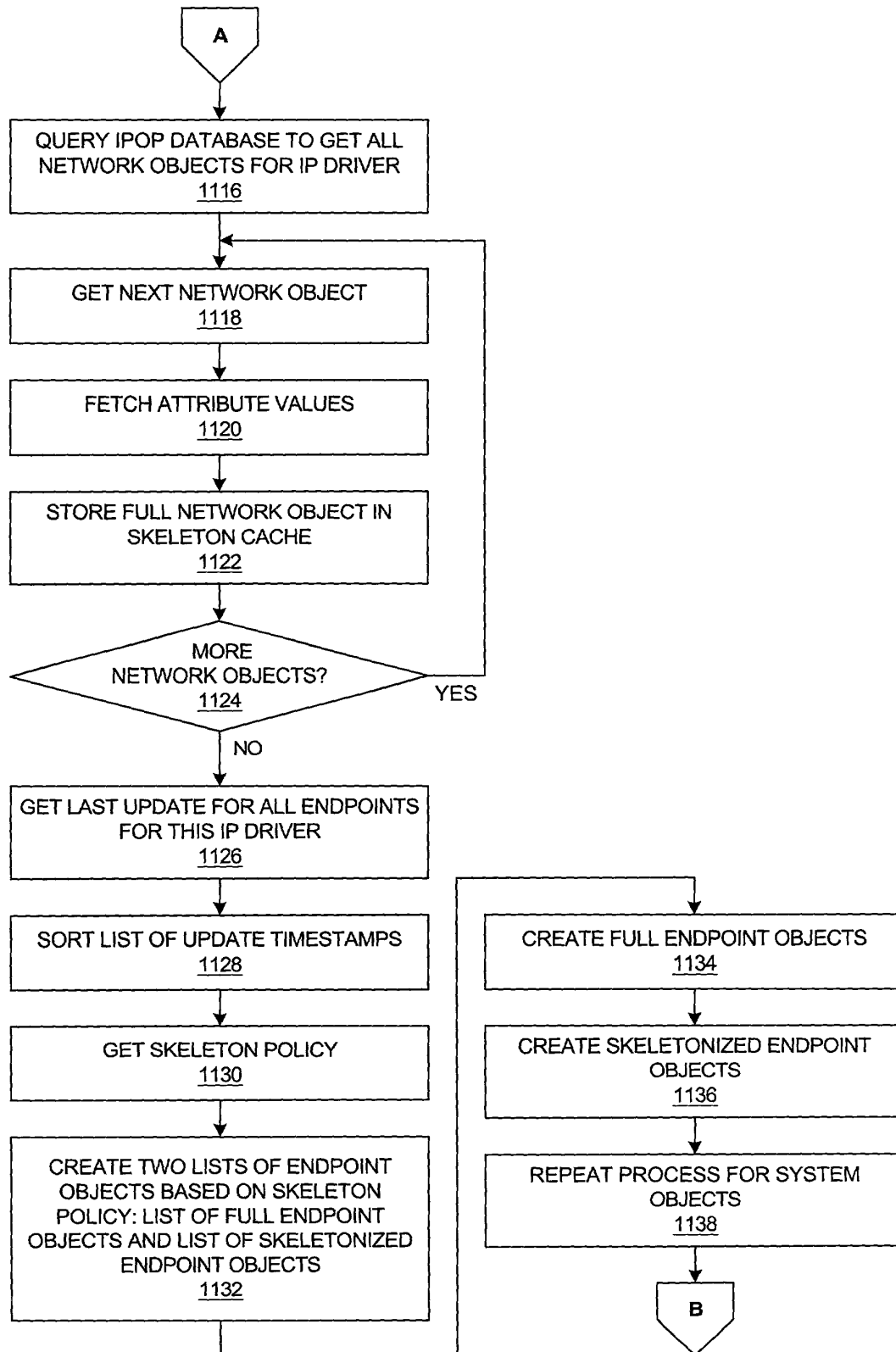


FIG. 11B